

UNITED STATES DISTRICT COURT  
FOR THE EASTERN DISTRICT OF CALIFORNIA

JUSTM2J LLC,

Plaintiff,

v.

AYDEN BREWER, et al.,

Defendants.

No. 2:25-cv-00380-DAD-SCR

ORDER DENYING PLAINTIFF'S MOTION  
FOR TEMPORARY RESTRAINING ORDER  
WITHOUT PREJUDICE AND GRANTING IN  
PART PLAINTIFF'S MOTION FOR  
EXPEDITED DISCOVERY

(Doc. No. 2)

This matter is before the court on plaintiff's *ex parte* motion for a temporary restraining order and plaintiff's motion for expedited discovery. (Doc. No. 2.) For the reasons explained below, the court will deny plaintiff's motion for a temporary restraining order and will grant in part plaintiff's motion for expedited discovery.

#### BACKGROUND

On January 27, 2025, plaintiff JustM2J LLC initiated this fraud action against named defendants Ayden Brewer, Jon Litz, and Jason St. George, and unknown defendant John Doe 1. (Doc. No. 1.) In its complaint, plaintiff alleges the following.

Plaintiff is a Delaware limited liability company that is the assignee of all claims belonging to Nakamoto LLC related to a series of cyber-attacks ("the Bittensor attacks") against the participants of Bittensor. (*Id.* at ¶¶ 1, 10.) Nakamoto LLC, as the assignor of plaintiff, ////

1 purportedly lost approximately \$13,000,000 in crypto assets as a result of the Bittensor attacks.<sup>1</sup>  
 2 (*Id.* at ¶ 6.) Bittensor is a decentralized network that is designed to foster collaboration and  
 3 competition among AI researchers. (*Id.* at ¶ 21.) It does this by allowing participants to earn  
 4 rewards in the form of a digital token called TAO for providing computations and machine  
 5 learning models aimed at completing certain tasks, such as image recognition. (*Id.*) Bittensor is  
 6 open-source in that its source code is freely available to the public. (*Id.*) To participate in  
 7 Bittensor, participants must have a piece of software called a wallet which enables them to  
 8 receive, store, and transfer TAO and a private key that allows a user to access and control a wallet  
 9 and its contents. (*Id.* at ¶ 24.) Defendant St. George was an employee of Opentensor Foundation  
 10 (“Opentensor”), which maintains, develops, and improves Bittensor. (*Id.* at ¶¶ 25, 27.) During  
 11 his tenure there, defendant St. George had access to Opentensor’s proprietary key which allowed  
 12 access to Opentensor’s PyPI account.<sup>2</sup> (*Id.* at ¶ 27.) Defendants Brewer, St. George, Litz, and  
 13 John Doe 1 entered into an agreement to plan and execute the Bittensor attacks around April of  
 14 2024. (*Id.* at ¶ 28.) On May 20, 2024, defendants registered a domain named opentensor.io  
 15 which appeared as though it belonged to Opentensor. (*Id.* at ¶ 29.)

16       On May 22, 2024, Opentensor released an upgrade to Bittensor’s software called version  
 17 6.12.2. (*Id.* at ¶ 30.) This release first took place on Github, which is an open-source code  
 18 repository that Opentensor uses for Bittensor. (*Id.*) This release was also intended to be  
 19 published on PyPI by Opentensor. (*Id.* at ¶ 31.) However, defendants used the proprietary  
 20 Opentensor key to upload a malicious version of the Bittensor update. (*Id.*) This prevented the  
 21 upload of the legitimate version 6.12.2 of Bittensor to PyPI by Opentensor. (*Id.*) Bittensor users  
 22 who downloaded version 6.12.2 from PyPI prior to July 2, 2024, therefore received a malicious  
 23

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24 <sup>1</sup> Neither in its complaint nor in the pending *ex parte* motion for a temporary restraining order  
 25 does plaintiff address how or why Nakamoto LLC assigned its claims in this regard to plaintiff  
 nor does plaintiff explain the nature of the relationship between itself and Nakamoto LLC.

26 <sup>2</sup> Plaintiff’s allegations with respect to the PyPI account are vague and unclear. It may be that  
 27 plaintiff is attempting to allege that Opentensor has an account on PyPI that it uses to upload  
 28 updates to its Bittensor software as packages and that defendants improperly gained access to the  
 login credentials for that account.

1 version of the update which executed the same functions but also intercepted private keys  
 2 associated with the wallets of those users and sent those keys to opentensor.io. (*Id.* at ¶ 33.) On  
 3 May 30, defendants used one private key obtained in this manner to steal a total of 1039.9 TAO  
 4 from the wallets of one user, amounting to roughly \$480,000. (*Id.* at ¶ 35.) On June 1,  
 5 defendants used a different private key obtained in this manner to steal a total of 28,368 TAO  
 6 from Nakamoto's wallet, amounting to roughly \$13,000,000. (*Id.* at ¶ 36.) On July 2, defendants  
 7 transferred 32,395 TAO, valued at approximately \$15,000,000, from the wallets of 30 users. (*Id.*  
 8 at ¶ 37.)

9       Opentensor then placed the Bittensor network in safe mode and on July 3 discovered that  
 10 the malicious version that had been uploaded to PyPI. (*Id.* at ¶¶ 38, 39.) A series of transfers and  
 11 exchanges occurred which caused the assets taken in these three attacks to be deposited into  
 12 specific wallet addresses ("the Destination Addresses") across several exchanges. (*Id.* at ¶¶ 41,  
 13 42.) Plaintiff does not allege when these transfers occurred. Opentensor retained a forensic  
 14 investigator and contacted law enforcement regarding the Bittensor attacks, though plaintiff does  
 15 not allege when the investigation conducted by the forensic investigator was completed. (*Id.* at ¶  
 16 40.) Plaintiff has provided a declaration attached to its *ex parte* motion for a temporary  
 17 restraining order which states that the forensic investigator was hired in July 2024. (Doc. No. 2-2  
 18 at ¶ 6.)

19       Assets from the May 30 cyberattack, amounting to 1030.9 TAO, were transferred to the  
 20 TAO-wTAO bridge which allows users to convert TAO to wTAO, a separate cryptocurrency.  
 21 (Doc. No. 1 at ¶ 43.) Those wTAO assets were then converted to Ethereum ("ETH"), a separate  
 22 cryptocurrency, and deposited into the following cryptocurrency wallet addresses:

Cryptocurrency and Volume	Destination Address	Address Type	USD Value <sup>3</sup>
103 ETH	0x5e92aB69eB102cFC4A7 C507D8Dc3cC1eEdE25Eb0	WhiteBit Deposit	\$412,206

26       <sup>3</sup> Plaintiff represents that the value of the funds located in each of the destination addresses listed  
 27 in this order were calculated using the peak ETH/USD conversion rate over the past thirty (30)  
 28 days. (Doc. No. 1 at 9 n.1.)

Cryptocurrency and Volume	Destination Address	Address Type	USD Value <sup>3</sup>
		Address	
.884 ETH	0x09F76d4FC3bcE5bf2854 3F45c4CeE9999E0a0AAf	June 1, 2024 Hack Address	\$3,537

(*Id.* at ¶ 46.)<sup>4</sup>

According to plaintiff, assets from the June 1 attack, amounting to 28,368 TAO, were transferred to the TAO-wTAO bridge and temporarily deposited to the wallet address identified as the traced endpoint for the .884 ETH taken in the May 30 attack. (*Id.* at ¶ 47.) Those wTAO assets were then exchanged for ETH, wETH, a separate cryptocurrency, and USD Coin. (*Id.* at ¶ 48.) USD Coin is a stablecoin cryptocurrency designed to maintain a 1:1 conversion rate with USD. (*Id.* at 9 at n.2.) Those assets were then distributed over several deposit addresses in Binance, WhiteBit, and HTX, which are exchanges used to store and trade cryptocurrencies. (*Id.* at ¶ 49.) Approximately 1,205 ETH from those assets was routed through the Railgun Privacy Protocol, which is a system designed to hide the details of cryptocurrency transactions. (*Id.* at ¶ 51.) Plaintiff claims that 1,055 ETH was transferred from the Railgun Privacy Protocol to the Synapse Protocol bridge, a tool used to transfer cryptocurrency assets between different blockchains, and then transferred to a variety of cryptocurrency exchanges while the remaining 150 ETH was sent to two specific deposit addresses. (*Id.* at ¶¶ 52, 53.) The mixture of assets obtained as a result of the June 1 attack, according to plaintiff, reached the following ending wallet addresses:

Cryptocurrency and Volume	Destination Address	Address Type	USD Value
395,301 USDC	0x8f3100AD91cbfbE8aA58 845083B25249f8FfdB29	Binance Deposit Address	\$395,301
197,336 USDC	0x9C6D589B7e6Cea55138A 3ea1E0AC615126290ED2	Binance Deposit Address	\$197,336

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<sup>4</sup> Though plaintiff alleges that the value of the assets taken amounted to approximately \$480,000, the amount in the Destination Addresses listed only adds up to \$415,743. Plaintiff does not clarify this discrepancy in its complaint.

Cryptocurrency and Volume	Destination Address	Address Type	USD Value
<b>99.9999 ETH</b>	0x9C6D589B7e6Cea55138A 3ea1E0AC615126290ED2	Binance Deposit Address	\$396,198
<b>98.9997 ETH</b>	0x6C030fCf0529baa3FB655 32a25aB5154BBE335cB	WhiteBit Deposit Address	\$396,157
<b>384,192 USDC</b>	0x5625f748FF2E0784744a4 F974d173924D7219097	WhiteBit Deposit Address	\$384,192
<b>63.9997 ETH</b>	0x047050a2A09dc27f23Df5 19dF7D19074A6a3343f	WhiteBit Deposit Address	\$256,087
<b>153.9994 ETH</b>	0x15a8130D8F8AcD474486 7b3D51491D1e0189f908	WhiteBit Deposit Address	\$616,267
<b>86.9996 ETH</b>	0x65a7437f2F6EF3c203b19 af8f1787Db03F1FB20B	WhiteBit Deposit Address	\$348,133
<b>24.9995 ETH</b>	0x954f0dF9B7555a755CFd8 55Bf4809c4e15b732B0	WhiteBit Deposit Address	\$100,009
<b>25 ETH</b>	0x6d5f108E94718e346C5eC 1C52cE7edd5cDD1a89A	WhiteBit Deposit Address	\$100,050
<b>20 ETH</b>	0xe6a2aAE8811c20869a900 2A808b7c31a0786588E	WhiteBit Deposit Address	\$80,040
<b>28.9 ETH</b>	0xBc9b0B672f8941109Ff37 831fa43c922B0935d17	WhiteBit Deposit Address	\$115,657
<b>24.9997 ETH</b>	0x56DbE5de6a37f23e85DA 00338e1dd58216a40b6c	HTX Deposit Address	\$100,009
<b>99.9996 ETH</b>	0x3A9EDb8C26c61F816De AcE92764964bb1483456E	HTX Deposit Address	\$396,198
<b>63.9998 ETH</b>	0x58A6cf6D9b00E78056f6 2D8a1efa54741AcEe01	HTX Deposit Address	\$256,087
<b>74.9998 ETH</b>	0x01d2B465d5ba513387932 290fe1a1644d5A83F22	HTX Deposit Address	\$300,145
<b>77.9998 ETH</b>	0x80839E957F5BC7D72e71 626636C5FAE202B758e7	HTX Deposit Address	\$312,151
<b>99.9996 ETH</b>	0x8C227480B8F9E894a572 687799FE5368622FCDC1	HTX Deposit Address	\$396,198
<b>85.9997 ETH</b>	0x7824ee032bd857FbbDd9e 351F50F5eB80b0ADB13	HTX Deposit Address	\$344,167

Cryptocurrency and Volume	Destination Address	Address Type	USD Value
<b>99.9999 ETH</b>	0x6BEe51F3cf378Fc167DFe eF1ea2c856ce6Ec12d8	KuCoin Deposit Address	\$396,198
<b>99.9999 ETH</b>	0x3898879e531D2ce92d8FB 23cb7aD86d5472060C1	KuCoin Deposit Address	\$396,198
<b>1.999904 ETH</b>	0xb3C7E5E8F138F23C461 C941AF133BC14F863285E	KuCoin Deposit Address	\$7,999
<b>19.9998 ETH</b>	0x95034c37c1C1D8484089Fb468899 32402DCA0F82	KuCoin Deposit Address	\$80,035
<b>9.999985 ETH</b>	0x85De72B97d6eFe7bFCDa C472fA182F79Da8619DC	KuCoin Deposit Address	\$40,015
<b>9.99987 ETH</b>	0x91aC15FE89315867F8BD d7b5bB40D450E2fF0320	KuCoin Deposit Address	\$40,015
<b>4.999909 ETH</b>	0x9f02577718bA0505DbB0 7a13eCc38d809b13399a	KuCoin Deposit Address	\$20,005
<b>50 ETH</b>	0x26658c8e719268e473491 E26E5a33e284d1Ea4bF	MexC Deposit Address	\$200,100
<b>50 ETH</b>	0xC49BDbD2F3ed50cD095 B108bca6bd7596F2D4ba7	EXCH.CX Deposit Address	\$200,100
<b>35 ETH</b>	0xD66766E43cB66628478E d9D12d076849e81fDfF5	EXCH.CX Deposit Address	\$140,070
<b>228 ETH</b>	0x85E14ec0E976414EDE6B 38A0b5E5B7879290EF53	EXCH.CX Deposit Address	\$912,456
<b>100 ETH</b>	0xCAec170151ABaED4Fc3 a158a7c3f78889C0dD9e5	EXCH.CX Deposit Address	\$400,200
<b>20 ETH</b>	0xDcDEA8a8cAB06958C59 0E64937c0D4853744c335	EXCH.CX Deposit Address	\$80,040
<b>14.9999 ETH</b>	0x356E2Df6a43A26E340Da e0C3649c26aCcf384082	EXCH.CX Deposit Address	\$59,989
<b>10.0001 ETH</b>	0x686Fa4976D8C7EA5BCA c53EB86ea453c44f7c5f3	EXCH.CX Deposit Address	\$40,020
<b>9.999857 ETH</b>	0x79Ce9C4160F4AAf5191f C516511c78D0dd24e885	EXCH.CX Deposit Address	\$40,015
<b>9.999908 ETH</b>	0x08e637130C4eFBb4e48D C13Cc95c7fC6355A3BdB	EXCH.CX Deposit Address	\$40,015

Cryptocurrency and Volume	Destination Address	Address Type	USD Value
<b>4.999893 ETH</b>	0x34A64406Eb3FBc18994C7B2827E5D266671d011D	EXCH.CX Deposit Address	\$20,005
<b>4.999963 ETH</b>	0x22Cb8d3A6D43F86DCBE751e4a2cf235ba1312b79	EXCH.CX Deposit Address	\$20,005
<b>4.999964 ETH</b>	0x16929803A0F2392497C81404d7748c65ff9C0c2a	EXCH.CX Deposit Address	\$20,005
<b>4.999968 ETH</b>	0x0eC0AC79148305FE817745C18c0aF4Ba07547B98	EXCH.CX Deposit Address	\$20,005
<b>4.99995 ETH</b>	0xF239a90A91e4598b541D7D78beaE3621193b9c9D	EXCH.CX Deposit Address	\$20,005
<b>4.999953 ETH</b>	0x292685ac52Bdb8fa08aCB50Da3801bd87C4137AF	EXCH.CX Deposit Address	\$20,005
<b>4.999963 ETH</b>	0xFF506cD2A2bFDFA80EF62DC22839E16ce40CA4F5	EXCH.CX Deposit Address	\$20,005
<b>4.999968 ETH</b>	0xA4F75e61cdAd561bdDD35e921288bd60002f9633	EXCH.CX Deposit Address	\$20,005
<b>4.999952 ETH</b>	0x7DA771ec163C461adec09ED2D88f2A5ec62Ff13D	EXCH.CX Deposit Address	\$20,005
<b>4.99986 ETH</b>	0xbaE5d5c76c42D93CE65828E9B0c86458Dc5329A7	EXCH.CX Deposit Address	\$20,005
<b>4.999851 ETH</b>	0x18c7278D515EF960119148a0c5228718281fC312	EXCH.CX Deposit Address	\$20,005
<b>9.9999 ETH</b>	0xffffDEc00c2DD485bFfEde c4eF65489D1F076E1a1	Exolix Deposit Address	\$40,015
<b>49.999678 ETH</b>	0x47713cb34FAbd63b39D7C5c6f675dCa39d22762B	Unnamed Service	\$200,095
<b>1.999818 ETH</b>	0x47713cb34FAbd63b39D7C5c6f675dCa39d22762B	Unnamed Service	\$7,999
<b>.999823 ETH</b>	0x47713cb34FAbd63b39D7C5c6f675dCa39d22762B	Unnamed Service	\$3,997
<b>277,906 USDC</b>	0xFA7093CDD9EE6932B4eb2c9e1cde7CE00B1FA4b9	Railgun.ch Privacy Protocol	\$277,906
<b>22.41 wETH</b>	0xFA7093CDD9EE6932B4eb2c9e1cde7CE00B1FA4b9	Railgun.ch Privacy Protocol	\$97,688
<b>10 ETH</b>	0x252262813114eB1FF5261E2408B39410a5a8dCCB	Link Address	\$40,020

Cryptocurrency and Volume	Destination Address	Address Type	USD Value
<b>300,000 USDC</b>	0xd5960CA93A0b3fEE31a6 B691BCA27e5C36701B83	Coinbase Deposit Address	\$300,000

4 (Id. at ¶ 54.)<sup>5</sup>

5 In addition according to plaintiff, assets from the July 2 attack, amounting to 32,395 TAO,  
6 were consolidated in a single Bittensor wallet. (Id. at ¶ 55.) Those assets were then transferred to  
7 a KuCoin or MexC deposit address, both of which are separate cryptocurrency exchanges, or  
8 routed through the TAO-wTAO bridge to the Railgun Privacy Protocol, at which point the assets  
9 became untraceable. (Id. at ¶¶ 51, 55, 56.) The last known location of those assets are the  
10 following deposit addresses:

Cryptocurrency and Volume	Destination Address	Address Type	USD Value
<b>8,295 TAO</b>	5CrmVKApX6sJybZaL1geHfz vHWeCpbavqrXgYLCQmheh X2q	KuCoin	\$4,587,135
<b>11,100 TAO</b>	5FqBL928choLPmeFz5UVAv onBD5k7K2mZSXVC9RkFzL xoy2s	MexC	\$6,105,000
<b>333.621 ETH</b>	0xFA7093CDD9EE6932B4eb 2c9e1cde7CE00B1FA4b9	Railgun.ch Privacy Protocol	\$1,335,151

18 (Id. at ¶ 57.)<sup>6</sup>

19 Based upon these allegations, plaintiff asserts seven claims against the defendants: (1)  
20 accessing protected computers without authorization and causing damage or loss in violation of  
21 the Computer Fraud and Abuse Act, 18 U.S.C. §§ 1030(a)(2)(C), 1030(a)(4) and 1030(a)(5)(C);  
22 (2) intercepting electronic communications by Bittensor participants in violation of the Wiretap  
23 Act, 18 U.S.C. § 2510, *et seq.*; (3) fraud; (4) conversion; (5) unjust enrichment; (6) imposition of

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24  
25 <sup>5</sup> Though plaintiff alleges that the value of the assets taken amounted to approximately  
26 \$13,000,000, the amount in the Destination Addresses adds up only to \$9,659,612. Plaintiff also  
does not clarify this discrepancy in its complaint.

27  
28 <sup>6</sup> Though plaintiff alleges that the value of the assets taken amounted to approximately  
\$15,000,000, the amount in the Destination Addresses adds up only to \$12,027,286. Plaintiff also  
does not clarify this discrepancy in its complaint.

1 a constructive trust and disgorgement of funds; and (7) possession of stolen property in violation  
2 of California Penal Code § 496. (Doc. No. 1 at ¶¶ 71–113.)

3 Plaintiff filed the pending *ex parte* motion for a temporary restraining order with its  
4 complaint. (Doc. No. 2.) In that *ex parte* motion, plaintiff seeks an order from this court freezing  
5 accounts that received allegedly stolen digital assets, including the assets held in the Destination  
6 Addresses of the assets taken in the Bittensor cyberattacks, and other related digital accounts  
7 maintained by defendants purportedly in order to preserve the *status quo* during the litigation of  
8 this action. (Doc. No. 2-1 at 7.) Defendants also request authorization to conduct limited  
9 expedited discovery to identify the “John Doe” defendant(s) and confirm the location of stolen  
10 assets. (*Id.* at 7.)

11 **LEGAL STANDARD**

12 **A. Temporary Restraining Order**

13 The standard governing the issuing of a temporary restraining order is “substantially  
14 identical” to the standard for issuing a preliminary injunction. *See Stuhlbarg Int’l Sales Co. v.*  
15 *John D. Brush & Co.*, 240 F.3d 832, 839 n.7 (9th Cir. 2001). “The proper legal standard for  
16 preliminary injunctive relief requires a party to demonstrate ‘that he is likely to succeed on the  
17 merits, that he is likely to suffer irreparable harm in the absence of preliminary relief, that the  
18 balance of equities tips in his favor, and that an injunction is in the public interest.’” *Stormans,*  
19 *Inc. v. Selecky*, 586 F.3d 1109, 1127 (9th Cir. 2009) (quoting *Winter v. Nat. Res. Def. Council,*  
20 *Inc.*, 555 U.S. 7, 20 (2008)); *see also Ctr. for Food Safety v. Vilsack*, 636 F.3d 1166, 1172 (9th  
21 Cir. 2011) (“After *Winter*, ‘plaintiffs must establish that irreparable harm is likely, not just  
22 possible, in order to obtain a preliminary injunction.’”); *Am. Trucking Ass’ns v. City of Los*  
23 *Angeles*, 559 F.3d 1046, 1052 (9th Cir. 2009). A plaintiff seeking a preliminary injunction must  
24 make a showing on all four of these prongs. *All. for the Wild Rockies v. Cottrell*, 632 F.3d 1127,  
25 1135 (9th Cir. 2011). The Ninth Circuit has also held that “[a] preliminary injunction is  
26 appropriate when a plaintiff demonstrates . . . that serious questions going to the merits were  
27 raised and the balance of hardships tips sharply in the plaintiff’s favor.” *Id.* at 1134–35 (quoting  
28 //

1     *Lands Council v. McNair*, 537 F.3d 981, 987 (9th Cir. 2008) (*en banc*).<sup>7</sup> The party seeking the  
 2 injunction bears the burden of proving these elements. *Klein v. City of San Clemente*, 584 F.3d  
 3 1196, 1201 (9th Cir. 2009); *see also Caribbean Marine Servs. Co. v. Baldrige*, 844 F.2d 668, 674  
 4 (9th Cir. 1988) (citation omitted) (“A plaintiff must do more than merely allege imminent harm  
 5 sufficient to establish standing; a plaintiff must *demonstrate* immediate threatened injury as a  
 6 prerequisite to preliminary injunctive relief.”). Finally, an injunction is “an extraordinary remedy  
 7 that may only be awarded upon a clear showing that the plaintiff is entitled to such relief.”  
 8 *Winter*, 555 U.S. at 22.

9                  Relevant to the court’s consideration of plaintiff’s pending *ex parte* motion, a court may  
 10 only issue a temporary restraining order without notice to the adverse party when:

- 11                  (A) specific facts in an affidavit or a verified complaint clearly show  
 12 that immediate and irreparable injury, loss, or damage will result to  
 13 the movant before the adverse party can be heard in opposition [and]  
 14 (B) the movant’s attorney certifies in writing any efforts made to give  
 15 notice and the reasons why it should not be required.

16 Fed. R. Civ. P. 65(b)(1). Moreover, *ex parte* temporary restraining orders “should be restricted to  
 17 serving their underlying purpose of preserving the *status quo* and preventing irreparable harm just  
 18 so long as is necessary to hold a hearing, and no longer.” *Granny Goose Foods, Inc. v. Bhd. of  
 19 Teamsters & Auto Truck Drivers Loc. No. 70 of Alameda Cnty.*, 415 U.S. 423, 439 (1974).

## 20                  **B. Expedited Discovery**

21                  Federal Rule of Civil Procedure Rule 26(d) provides that no discovery can be sought  
 22 “from any source before the parties have conferred as required by Rule 26(f), except . . . when  
 23 authorized . . . by court order.” Fed. R. Civ. P. 26(d)(1). Generally, courts require a showing of  
 24 good cause to permit expedited discovery. *In re Countrywide Fin. Corp. Derivative Litig.*, 542 F.  
 25 Supp. 2d 1160, 1179 (C.D. Cal. 2008), *abrogated on other grounds by United States v. State*

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26                  <sup>7</sup> The Ninth Circuit has found that this “serious question” version of the circuit’s sliding scale  
 27 approach survives “when applied as part of the four-element *Winter* test.” *All. for the Wild  
 28 Rockies*, 632 F.3d at 1134. “That is, ‘serious questions going to the merits’ and a balance of  
 hardships that tips sharply towards the plaintiff can support issuance of a preliminary injunction,  
 so long as the plaintiff also shows that there is a likelihood of irreparable injury and that the  
 injunction is in the public interest.” *Id.* at 1135.

1      *Water Res. Control Bd.*, 988 F.3d 1194, 1205 (9th Cir. 2021); *Criswell v. Boudreaux*, No. 1:20-  
 2      cv-01048-DAD-SAB, 2020 WL 5235675, at \*25 (E.D. Cal. Sept. 2, 2020). “Good cause may be  
 3      found where the need for expedited discovery, in consideration of the administration of justice,  
 4      outweighs the prejudice to the responding party.” *Semitool, Inc. v. Tokyo Electron Am., Inc.*, 208  
 5      F.R.D. 273, 276 (N.D. Cal. 2002). In determining whether good cause exists, courts consider:  
 6      “(1) whether a preliminary injunction is pending; (2) the breadth of the discovery request; (3) the  
 7      purpose for requesting the expedited discovery; (4) the burden on the defendants to comply with  
 8      the requests; and (5) how far in advance of the typical discovery process the request was made.”  
 9      *Rovio Ent. Ltd. v. Royal Plush Toys, Inc.*, 907 F. Supp. 2d 1086, 1099 (N.D. Cal. 2012).

10       Applying the test set forth in *Semitool*, California district courts have found good cause to  
 11      authorize expedited discovery to ascertain the identity of an unknown defendant. *See, e.g., AF*  
 12      *Holdings LLC v. Doe*, No. 2:12-cv-02207-KJM-DAD, 2012 WL 6608993, at \*1 (E.D. Cal. Dec.  
 13      18, 2012) (granting leave to conduct expedited discovery to determine the identity of a Doe  
 14      defendant in a copyright infringement action); *First Time Videos, LLC v. Doe*, No. 2:12-cv-  
 15      00621-GEB-EFB, 2012 WL 1355725 (E.D. Cal. Apr. 18, 2012) (same); *UMG Recordings, Inc. v.*  
 16      *Doe*, No. 08-cv-03999-RMW, 2008 WL 4104207 (N.D. Cal. Sept. 4, 2008) (same); *Arista Recs.*  
 17      *LLC v. Does 1–43*, No. 07-cv-02357-LAB-POR, 2007 WL 4538697 (S.D. Cal. Dec. 20, 2007)  
 18      (same). Moreover, the Ninth Circuit has held that “where the identity of the alleged defendant[ ]  
 19      [is] not [ ] known prior to the filing of a complaint[,] the plaintiff should be given an opportunity  
 20      through discovery to identify the unknown defendants, unless it is clear that discovery would not  
 21      uncover the identities, or that the complaint would be dismissed on other grounds.” *Wakefield v.*  
 22      *Thompson*, 177 F.3d 1160, 1163 (9th Cir. 1999) (alteration in original) (quoting *Gillespie v.*  
 23      *Civiletti*, 629 F.2d 637, 642 (9th Cir. 1980)).

24       To determine whether a plaintiff has established good cause to seek the identity of a Doe  
 25      defendant through expedited discovery, courts consider the following:

26      whether the plaintiff (1) identifies the Doe defendant with sufficient  
 27      specificity that the Court can determine that the defendant is a real  
 28      person who can be sued in federal court, (2) recounts the steps taken  
           to locate and identify the defendant, (3) demonstrates that the action  
           can withstand a motion to dismiss, and (4) proves that the discovery

is likely to lead to identifying information that will permit service of process.

*ZG TOP Tech. Co. v. Doe*, No. 19-cv-00092-RAJ, 2019 WL 917418, at \*2 (W.D. Wash. Feb. 25, 2019) (citing *Bodyguard Prods., Inc. v. Doe 1*, 17-cv-01647-RSM, 2018 WL 1470873, at \*1 (W.D. Wash. Mar. 26, 2018)); see also *Columbia Ins. Co. v. seescandy.com*, 185 F.R.D. 573, 578–80 (N.D. Cal. 1999).

## DISCUSSION

8       Below, the court first analyzes whether plaintiff has met its burden under Rule 65(b)(1)(b)  
9       to justify the granting of an *ex parte* temporary restraining order in this case. The court then  
10      addresses whether plaintiff has met its burden of demonstrating an irreparable injury which would  
11      warrant the granting of the requested relief. Finally, the court considers whether plaintiff has  
12      adequately supported its request for the authorization of expedited discovery to attempt to  
13      discover the identities of Doe defendant(s).

## A. Rule 65 Notice

15 As addressed above, a temporary restraining order may be issued without notice to the  
16 adverse party or its attorney only under strictly limited circumstances. Fed. R. Civ. P. 65(b)(1);  
17 *see also* L.R. 231(a) (“Except in the most *extraordinary of circumstances*, no temporary  
18 restraining order shall be granted in the absence of actual notice to the affected party and/or  
19 counsel, by telephone or other means, or a sufficient showing of efforts made to provide notice.”)  
20 (emphasis added). The Supreme Court has emphasized, an *ex parte* temporary restraining order  
21 is justified only in very limited circumstances:

22 The stringent restrictions imposed . . . by Rule 65 on the availability  
23 of ex parte temporary restraining orders reflect the fact that our entire  
24 jurisprudence runs counter to the notion of court action taken before  
25 reasonable notice and an opportunity to be heard has been granted  
26 both sides of a dispute. *Ex parte* temporary restraining orders are no  
doubt necessary in certain circumstances, but under federal law they  
should be restricted to serving their underlying purpose of preserving  
the status quo and preventing irreparable harm just so long as is  
necessary to hold a hearing, and no longer.

27       *Granny Goose Foods, Inc.*, 415 U.S. at 438–39 (internal citation omitted); *McZeal v. EMC Mortg.*  
28       *Corp.*, No. 13-cv-07220-MMM-CW, 2013 WL 12138853, at \*1 n. 3 (C.D. Cal. Nov. 4, 2013)

1 (“Only in rare circumstances can a federal court issue a TRO without written or oral notice to the  
 2 adverse party.”). “In cases where notice could have been given to the adverse party, courts have  
 3 recognized ‘a very narrow band of cases in which *ex parte* orders are proper because notice to the  
 4 defendant would render fruitless the further prosecution of the action.’” *Reno Air Racing Ass’n, Inc. v. McCord*, 452 F.3d 1126, 1131 (9th Cir. 2006) (quoting *Am. Can Co. v. Mansukhani*, 742 F.2d 314, 322 (7th Cir. 1984)); *see also Harnden v. Perez*, No. 21-cv-09231-LHK, 2021 WL 7367123, at \*3 (N.D. Cal. Dec. 8, 2021).

8 Here, plaintiff’s counsel has submitted an affidavit pursuant to Rule 65(b)(1)(b) stating  
 9 that providing advance notice to defendants in this case would make it highly likely that they  
 10 would move the assets at issue out of the reach of this court. (Doc. No. 2-3 at ¶ 4.) The court  
 11 acknowledges that cryptocurrency such as that at issue here “poses a heightened risk of asset  
 12 dissipation.” *FTC v. Dluca*, No. 18-cv-60379-LSS, 2018 WL 1830800, at \*2–3 (S.D. Fla. Feb.  
 13 28, 2018) (“[C]ryptocurrencies are circulated through a decentralized computer network, without  
 14 relying on traditional banking institutions or other clearinghouses. This independence from  
 15 traditional custodians makes it difficult for law enforcement to trace or freeze cryptocurrencies in  
 16 the event of fraud or theft[]”), *report and recommendation adopted*, No. 18-cv-60379-KMM-  
 17 LSS, 2018 WL 1811904 (S.D. Fla. Mar. 12, 2018). However, “a single conclusory statement by  
 18 counsel about” what defendants may do is insufficient to meet the requirements of Rule  
 19 65(b)(1)(b). *Reno Air Racing Ass’n, Inc.*, 452 F.3d at 1132 (“Were a single conclusory statement  
 20 by counsel about infringers sufficient to meet the dictates of Rule 65, then *ex parte* orders without  
 21 notice would be the norm and this practice would essentially gut Rule 65’s notice  
 22 requirements.”). Here, the bare statement by plaintiff’s counsel that defendants are likely to  
 23 immediately move the cryptocurrency assets at issue in this action through channels designed to  
 24 prevent tracing of those assets is unsupported by evidence and is insufficient to justify the  
 25 granting of *ex parte* relief. *See Nexion Am. Inc. v. GK*, No. 5:21-cv-00886-JWH, 2021 WL  
 26 9315450, at \*3 (C.D. Cal. Sept. 2, 2021) (finding that the plaintiff’s assertion that the defendants  
 27 “most certainly will move assets to other accounts” upon notice was insufficient to support the  
 28 issuance of an *ex parte* temporary restraining order).

1           To support its contention that defendants will immediately begin transferring assets,  
2 plaintiff also provides a declaration from Adam Zarazinski (“the Zarazinski declaration”), the  
3 CEO of a financial intelligence company who has developed expertise in financial data analysis,  
4 digital forensics, and cryptocurrency. (Doc. No. 2-2 at ¶¶ 2, 3.) The declaration was prepared  
5 after the declarant was hired by Opentensor to investigate the Bittensor attacks. (*Id.* at ¶ 6.) In it,  
6 Mr. Zarazinski indicates that defendants’ actions are consistent with illicit actors in  
7 cryptocurrency fraud cases. (*Id.* at ¶ 38.) He declares that in his experience, “advance notice to  
8 cryptocurrency thieves of legal proceedings typically results in immediate attempts to move  
9 assets[.]” (*Id.* at ¶ 39.)

10           However, a plaintiff seeking *ex parte* relief on the basis that the adverse party will transfer  
11 assets must support that assertion by, for instance, showing that the adverse party has a history of  
12 disregarding court orders or that persons similar to the adverse party have such a history. *See*  
13 *Adobe Sys., Inc. v. S. Sun Prods., Inc.*, 187 F.R.D. 636, 640 (S.D. Cal. 1999) (discussing how, in  
14 order to justify proceeding *ex parte*, the plaintiff was required to show that the defendants would  
15 have disregarded a court order and destroyed evidence within the time it would take to hold a  
16 hearing) (citing *First Tech. Safety Sys., Inc. v. Depinet*, 11 F.3d 641, 650–51 (6th Cir. 1993)).  
17 Here, the Zarazinski declaration provides no support for any suggestion that the named  
18 defendants have a history of disobeying court orders, but rather states only that “cryptocurrency  
19 thieves” will immediately attempt to move assets upon notice of legal proceedings. (Doc. No. 2-2  
20 at ¶ 39.) The Zarazinski declaration simply does not provide support for plaintiff’s contention  
21 that those *accused* of stealing cryptocurrency will immediately attempt to transfer assets. *See Int’l*  
22 *Mkts. Live, Inc. v. Huss*, No. 2:20-cv-00866-JAD-BNW, 2020 WL 2559926, at \*2 (D. Nev. May  
23 20, 2020) (holding that the plaintiff did not meet the “demanding burden” to obtain *ex parte* relief  
24 where the plaintiff had not shown either that the defendant had a history of violating court orders  
25 or that persons in a similar situation have a history of violating court orders). Accordingly, the  
26 court concludes that plaintiff has not met its burden of showing that defendants would violate a  
27 court order and transfer assets if provided with the presumptively required notice.  
28 ////

1 Plaintiff has not met its burden under Rule 65(b)(1)(b) of justifying the issuance of relief  
 2 on an *ex parte* basis based on the declarations it has submitted to the court. The court will  
 3 therefore deny plaintiff's *ex parte* motion for a temporary restraining order without prejudice to it  
 4 renewing its motion upon providing notice to the adverse parties as required under Rule 65.  
 5 Nevertheless, for the sake of efficiency, the court will analyze below whether plaintiff has  
 6 sufficiently demonstrated a likelihood of irreparable harm that would justify the issuance of a  
 7 temporary restraining order.

8 **B. Irreparable Harm**

9 The risk of irreparable harm must be "likely, not just possible." *All. for the Wild Rockies*,  
 10 632 F.3d at 1131. "Speculative injury does not constitute irreparable injury sufficient to warrant  
 11 granting a preliminary injunction." *Caribbean Marine Servs. Co.*, 844 F.2d at 674.

12 Here, plaintiff argues that it has demonstrated a likelihood of irreparable harm because,  
 13 should defendants be given advance notice, defendants "will likely . . . move assets through  
 14 mixers, privacy protocols, or to unregulated exchanges in non-cooperative jurisdictions." (Doc.  
 15 No. 2-1 at 18.) It asserts that such moves would likely make it impossible to compel return of the  
 16 assets that are the subject of this action. (*Id.*) Based upon the Zarazinski declaration, plaintiff  
 17 further asserts that defendants resumed stolen asset transfers on January 20, 2025, creating a risk  
 18 of imminent asset dissipation. (*Id.*; Doc. No. 2-2 at ¶ 33.)

19 "The propriety of a TRO hinges on a significant threat of irreparable injury that must be  
 20 imminent in nature." *Farmers Ins. Exch. v. Steele Ins. Agency*, No. 2:13-cv-00784-MCE-DAD,  
 21 2013 WL 1819988, at \*1 (E.D. Cal. Apr. 30, 2013) (citing *Caribbean Marine Servs. Co.*, 844  
 22 F.2d at 674)); *see also Yamout v. Scapa*, No. 24-cv-08876-SVW-PD, 2024 WL 5185324, at \*3–4  
 23 (C.D. Cal. Oct. 22, 2024) (finding that an unexplained delay of ten months in filing a motion  
 24 seeking a temporary restraining order weighed against a finding of irreparable harm) (citing  
 25 *Oakland Trib., Inc. v. Chron. Publ'g Co.*, 762 F.2d 1374, 1377 (9th Cir. 1985)). Notable here is  
 26 that neither plaintiff, nor its assignor of rights Nakamoto, sought a temporary restraining order  
 27 until January 27, 2025, despite discovery of the alleged cyberattacks on July 3, 2024. (Doc. No.  
 28 2-1 at 9.) Seemingly addressing the issue of plaintiff's delay, Mr. Zarazinski declares that on

1 January 20, 2025, two of the Destination Addresses began transferring assets after a period of  
2 inactivity that began in July 2024. (Doc. No. 2-2 at ¶ 33); *see Stephens v. Doe*, No. 23-cv-04183-  
3 JD, 2023 WL 5988592, at \*1 (N.D. Cal. Sept. 13, 2023) (finding that, when the plaintiff had  
4 waited more than 90 days to request a temporary restraining order and offered no evidence that  
5 the targeted assets were being transferred, there was no pressing need for a TRO). The Zarazinski  
6 declaration also states that consolidation of assets into certain digital wallets for extended periods  
7 followed by sudden transfers is common in cryptocurrency fraud cases, which heightens the risk  
8 of imminent dissipation of funds. (Doc. No. 2-2 at ¶ 38.) Based on this opinion, plaintiffs argue  
9 that the risk of further asset dissipation is imminent due to the typical behavior of cryptocurrency  
10 thieves. (Doc. No. 2-1 at 18.)

11 This court has previously recognized that under certain circumstances the risk of  
12 irreparable harm is heightened in the context of fraudulent transfers of cryptocurrency due to the  
13 risk of asset dissipation. *See Jacobo v. Doe*, No. 1:22-cv-00672-DAD-BAK, 2022 WL 2052637,  
14 at \*5 (E.D. Cal. June 7, 2022); *Gaponyuk v. Alferov*, No. 2:23-cv-01317-KJM-JDP, 2023 WL  
15 4670043, at \*3 (E.D. Cal. July 20, 2023) (noting that cryptocurrency transactions can be  
16 untraceable and anonymous creating risks of asset dissipation); *see also Yogaratnam v. Dubois*,  
17 No. 24-cv-00393-NJB, 2024 WL 758387, at \*4 (E.D. La. Feb. 23, 2024) (finding that the plaintiff  
18 in that case had made a showing of irreparable harm because the defendants could transfer  
19 allegedly stolen assets to inaccessible digital wallets at any moment).

20 However, other district courts have concluded that the issuance of a temporary restraining  
21 order is generally inappropriate in cases involving the alleged theft of cryptocurrency where  
22 monetary damages were available and would suffice. *See Newton AC/DC Fund L.P. v. Hector*  
23 *DAO*, No. 24-cv-00722-RK-JBD, 2024 WL 580182, at \*3–4 (D.N.J. Feb. 13, 2024) (holding that,  
24 where the plaintiff did not make a showing that the defendants were likely unable to pay an award  
25 of money damages, the plaintiff had not shown irreparable injury justifying injunctive relief); *see*  
26 *also Schiermeyer ex rel. Blockchain Game Partners, Inc. v. Thurston*, 697 F. Supp. 3d 1265,  
27 1272–73 (D. Utah 2023) (finding that, because cryptocurrency tokens are “fungible and easy to  
28 value,” the plaintiff had failed to make an adequate showing of imminent irreparable harm

1 because he had not demonstrated that the defendant would be unable to pay an award of monetary  
2 damages); *MacDonald v. Dynamic Ledger Sols., Inc.*, No. 17-cv-07095-RS, 2017 WL 6513439,  
3 at \*3 (N.D. Cal. Dec. 20, 2017) (finding that the plaintiff had not shown an immediate risk of  
4 irreparable harm where it was unclear that damages would be inadequate to compensate the  
5 plaintiff). In making the determination of whether monetary damages are actually available and  
6 therefore would provide sufficient relief in cryptocurrency fraud cases, courts have looked to  
7 factors such as whether the defendants' identities are known, whether the fraudulent scheme is  
8 ongoing, and the defendants' conduct in the litigation. *See Blum v. Tara*, No. 3:23-cv-24734-  
9 MCR-HTC, 2024 WL 5317287, at \*4 (N.D. Fla. Feb. 5, 2024) (collecting cases in the context of  
10 a permanent injunction and finding irreparable injury was demonstrated where the defendants had  
11 defaulted and appeared to intend to continue a fraudulent scheme); *Bullock v. Doe*, No. 23-cv-  
12 03041-CJW-KEM, 2023 WL 9503380, at \*5 (N.D. Iowa Nov. 3, 2023) (finding that where the  
13 identity of the defendants was unknown and the cryptocurrency assets could be quickly  
14 transferred that plaintiff had demonstrated irreparable injury).

15 Based on their delay in filing this action and the pending motion for emergency relief as  
16 well as their failure to show that monetary damages are likely to be unavailable or otherwise  
17 insufficient, the court believes plaintiff has not at this time met its burden of demonstrating a  
18 likelihood of irreparable harm absent the granting of the requested relief. In the present case,  
19 plaintiff's Zarazinski declaration indicates that the Bittensor cyberattacks began seven months  
20 prior to the filing of plaintiff's request for a temporary restraining order and six months prior to  
21 the discovery by Opentensor of the Bittensor attacks, though it does not state when the assets  
22 stolen in the attacks were traced to the Destination Addresses. (Doc. No. 2-2 at ¶¶ 13, 17.) Mr.  
23 Zarazinski also declares that after the Bittensor attacks, the attackers transferred assets to the  
24 Destination Addresses, but he does not state when those transfers occurred other than the transfers  
25 received by two specific Destination Addresses on July 3, 2024. (*Id.* at ¶ 33.) Though plaintiff's  
26 investigation has apparently revealed that some assets of unknown origin were transferred on  
27 January 20, 2025, this is not an adequate basis upon which to find a risk of "imminent" injury  
28 based on the comparatively small volume of asset transfers to the amount allegedly taken in the

1 Bittensor attacks and the months-long delay in seeking emergency relief. *See Stephens*, 2023 WL  
 2 5988592, at \*1 (holding that the plaintiff had not demonstrated imminent irreparable injury where  
 3 95 percent of the assets at issue were sitting undisturbed in digital wallets for 90 days). Plaintiff  
 4 has also failed to allege that the named defendants would be unable to pay an award of monetary  
 5 damages should it prevail in this case. *See Schiermeyer*, 697 F. Supp. 3d at 1273 (holding that,  
 6 because the stolen cryptocurrency was fungible, the plaintiff must demonstrate that the defendant  
 7 was likely to be unable to pay an award of monetary damages to demonstrate a likelihood of  
 8 irreparable harm); *Bandyopadhyay v. Defendant 1*, No. 22-cv-22907-BB, 2023 WL 2263552, at  
 9 \*5–7 (S.D. Fla. Feb. 28, 2023) (holding, in a cryptocurrency fraud context, that the plaintiff had  
 10 not shown irreparable injury where the plaintiff had not shown monetary damages would not  
 11 compensate him for his loss); *see also Cal. Pharmacists Ass ’n v. Maxwell-Jolly*, 563 F.3d 847,  
 12 851–52 (9th Cir. 2009) (“Typically, monetary harm does not constitute irreparable harm. . . .  
 13 [E]conomic damages are not traditionally considered irreparable because the *injury can later be*  
 14 *remedied by a damage award.*”) (emphasis in original), vacated on other grounds by *Douglas v.*  
 15 *Indep. Living Ctr. of S. Cal., Inc.*, 565 U.S. 606 (2012).

16 Other factors relied upon by courts as weighing in favor of granting injunctive relief in  
 17 somewhat similar cases are also absent here. Though the risks of asset dissipation in the  
 18 cryptocurrency context may be heightened, particularly when a “plaintiff has been unable to  
 19 identify the people behind the alleged scheme,” plaintiff in this case has identified and named  
 20 three defendants. *Bullock*, 2023 WL 9503380, at \*5 (finding that the likelihood the defendants  
 21 would move cryptocurrency assets out of the plaintiff’s reach was heightened where the  
 22 defendants’ identities were unknown). Unlike in a previous case before the undersigned, there is  
 23 no indication here that defendants have begun liquidating cryptocurrency assets. *See Jacobo*,  
 24 2022 WL 2052637, at \*1–2 (describing the plaintiff’s allegations that the unidentified defendant  
 25 may have begun liquidating assets); *see also Leidel v. Project Invs., Inc.*, No. 9:16-cv-80060-  
 26 KAM, 2021 WL 4991325, at \*2 (S.D. Fla. May 28, 2021) (finding that the plaintiff had shown  
 27 the likelihood of irreparable injury where the defendant had begun to liquidate stolen assets).  
 28 Because the identity of at least some defendants are known and the assets at issue have remained

1 static for an extended period, it would appear that plaintiff must make some showing that those  
2 defendants are likely to be unable to pay an award of damages were plaintiff to prevail in this  
3 action. *See Newton AC/DC Fund L.P.*, 2024 WL 580182, at \*3 (finding that the plaintiff had not  
4 shown irreparable injury when it had not shown that the identified defendants would be unable to  
5 pay an award of damages).

6 Finally, even if plaintiff had met its burden of demonstrating irreparable harm, the court  
7 must ensure that the injunctive relief sought is targeted at preventing the irreparable injury  
8 present, specifically the dissipation of assets that its assignor owns. *See, e.g., Stephens*, 2023 WL  
9 5988592, at \*2 (denying a request for a temporary restraining order where the plaintiff did not  
10 demonstrate that the listed accounts contained only assets that he purportedly owned); *Huntley v.*  
11 *VBit Techs. Corp.*, No. 22-cv-01164-CFC-SRF, 2023 WL 5938665, at \*4–5 (D. Del. Aug. 10,  
12 2023) (finding that, where the evidence showed that certain wallets held assets owned by  
13 numerous individuals, the plaintiff was required to show that the extraordinary remedy of  
14 imposing a prejudgment freeze on those wallets was necessary in order to prevent irreparable  
15 harm), *report and recommendation adopted*, No. 22-cv-01164-CFC-SRF, 2023 WL 5932946 (D.  
16 Del. Sept. 12, 2023). Here, plaintiff contends that the tokens valued at \$13,000,000 it alleges  
17 were stolen from its assignor were taken during the June 1 cyberattack. (Doc. No. 2-1 at 9.)  
18 Plaintiff also provides a list of the Destination Addresses of the assets taken in that attack. (Doc.  
19 Nos. 1 at ¶ 54; 2-2 at ¶ 18.) However, plaintiff has not presented any evidence that those  
20 Destination Addresses contain only assets which were stolen from its assignor in the June 1  
21 attack. Indeed, the Zarazinski declaration indicates that some of the assets taken during that  
22 cyberattack were put into the Binance exchange, which uses an omnibus account system that  
23 pools funds from multiple users into shared wallets. (Doc. No. 2-2 at ¶¶ 18, 36.) Freezing of the  
24 assets contained in the Destination Addresses associated with such a system would clearly appear  
25 to impact nonparties to this litigation, since nonparties may well have had their assets pooled into  
26 the same digital wallets as the assets at issue in this case. *See Huntley*, 2023 WL 5938665, at \*5  
27 (denying the request for the extraordinary remedy of freezing assets where the plaintiffs did not  
28 show that the assets being frozen were controlled by the defendants). Therefore, the court

1 concludes that plaintiff has not met its burden of showing that the emergency relief it seeks is  
 2 appropriate to prevent the harm that plaintiff contends it will suffer. *See, e.g., Montes v. U.S.*  
 3 *Bank N.A.*, 10-cv-00022-PSG-JC, 2010 WL 11597574, at \*2 (C.D. Cal. Jan. 12, 2010) (denying a  
 4 request for temporary restraining order on the basis that the plaintiff failed to meet its burden to  
 5 show a likelihood of irreparable injury); *Vignerons Partners, LLC v. Woop Woop Wines Pty Ltd.*,  
 6 No. 06-cv-00527-JF, 2006 WL 8460096 (N.D. Cal. Mar. 31, 2006) (same).

7 If plaintiff were to renew its motion for a temporary restraining order after providing the  
 8 required notice, it is directed to also address the deficiencies noted in this order with respect to its  
 9 showing of irreparable harm.

10 **C. Expedited Discovery<sup>8</sup>**

11 Plaintiff also seeks to expedite discovery to attempt to identify unknown defendants.  
 12 (Doc. No. 2-1 at 21.) To that end, plaintiff argues that it has demonstrated good cause to seek the  
 13 identity of these unknown defendants based on its pending request for a temporary restraining  
 14 order and the narrow tailoring of its proposed discovery request. (*Id.* at 22.) Plaintiff contends it  
 15 can discover these identities through third-party subpoenas directed to the cryptocurrency  
 16 exchanges Coinbase, Binance, Whitebit, eXch, Kucoin, HTX, MexC, Elolix, Kraken, and OKX  
 17 (collectively “the Exchanges”). (*Id.* at 23.) In particular, plaintiff seeks to obtain:

18 [C]urrently unavailable transaction histories from May 1, 2024  
 19 (approximately 1 month before the attack) until the present,  
 20 including (1) records of deposits and withdrawals; (2) records of  
 21 transfers to/from identified wallet addresses; (3) information about  
 22 source and destination of funds; and (4) records of currency  
 23 conversions or swaps.

24 With respect to the identity of unknown defendants, Plaintiff intends  
 25 to seek narrowly tailored information including (1) account opening  
 26 and closing documents; (2) Know Your Customer (KYC) and Anti-  
 27 Money Laundering (AML) verification materials; (3) government-  
 28 issued identification documents; (4) proof of address documentation;  
 and (5) information about beneficial owners and authorized users.

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26 <sup>8</sup> The undersigned is addressing plaintiff’s motion for expedited discovery in this order because  
 27 of its inclusion with the *ex parte* application for a temporary restraining order. However, the  
 28 undersigned notes that any future motions pertaining to discovery, including those related to  
 expedited discovery, are to be properly noticed before the assigned magistrate judge in  
 accordance with Local Rule 302(c)(1). L.R. 302.

1       (*Id.* at 23–24.)

2           “In the Ninth Circuit, courts use the ‘good cause’ standard to determine whether discovery  
3 should be allowed to proceed prior to a Rule 26(f) conference.” *Rovio Ent. Ltd.*, 907 F. Supp. 2d  
4 at 1099. As noted above, “[i]n considering whether good cause exists, factors courts may  
5 consider include: (1) whether a preliminary injunction is pending; (2) the breadth of the  
6 discovery request; (3) the purpose for requesting the expedited discovery; (4) the burden on the  
7 defendants to comply with the requests; and (5) how far in advance of the typical discovery  
8 process the request was made.” *Id.* (citing *Am. LegalNet, Inc. v. Davis*, 673 F. Supp. 2d 1063,  
9 1067 (C.D. Cal. 2009)).

10          In this case, plaintiff has diligently sought out the identities of the unknown defendant(s)  
11 by employing a cryptocurrency investigator to identify the accounts to which its assignor’s assets  
12 were transferred. (Doc. No. 2-2 at ¶¶ 2–4) (describing the qualifications of plaintiff’s  
13 investigator); *see Lee v. Does #1-3*, No. 2:23-cv-02008, 2024 WL 472375, at \*1 (W.D. Wash.  
14 Jan. 10, 2024) (holding that the plaintiff had shown good cause for expedited discovery as to the  
15 identity of the unknown defendants where diligence was shown by the hiring of a cryptocurrency  
16 investigator). As discussed above, plaintiff has recounted in its motion and attached declarations  
17 the steps it has taken to trace the destinations and the specific wallet addresses the allegedly  
18 stolen assets are currently in. “Courts routinely allow early discovery for the limited purpose of  
19 identifying defendants on whom process could not otherwise be served, which is precisely  
20 Plaintiff[’s] intent here.” *Amazon.com, Inc. v. Does 1-20*, No. 2:24-cv-01083-TL, 2024 WL  
21 4893384, at \*2 (W.D. Wash. Nov. 26, 2024) (internal quotation marks omitted) (quoting  
22 *Amazon.com, Inc. v. Dafang Haojiafu Hotpot Store*, No. 2:21-cv-00766-RSM, 2022 WL  
23 2511742, at \*2 (W.D. Wash. June 8, 2022)). Accordingly, the court will grant plaintiff’s request  
24 for expedited discovery directed to the above-listed cryptocurrency exchanges solely for the  
25 purpose of obtaining identifying information about the unknown defendant(s). Upon service of a  
26 Rule 45 subpoena to the Exchanges, defendants or the Exchanges will have an opportunity to  
27 raise objections through a motion to quash in which they could attempt to demonstrate to the  
28 court that prejudice to them outweighs plaintiff’s need for the information sought.

1 However, the court does not find that plaintiff has narrowly tailored all of its proposed  
2 discovery requests to the cryptocurrency exchanges or provided good cause for the authorizing of  
3 expedited discovery beyond specific identifying information about the Doe defendant. In  
4 particular, plaintiff's proposed discovery requests for documents and information regarding  
5 transactions involving the Destination Addresses and communication with defendant and any  
6 non-party accountholder of the Destination Addresses appears to "seek affirmative relief from  
7 this [c]ourt that is the subject of this lawsuit, and go[es] well beyond the request for expedited  
8 discovery." *See ZG TOP Tech. Co.*, 2019 WL 917418, at \*3. Other district courts in this circuit  
9 have declined to broaden the scope of expedited discovery to transaction information, even when  
10 a plaintiff contends, as plaintiff does here, that it needs this information to prevent asset  
11 dissipation. *See Lee*, 2024 WL 472375, at \*2 (finding that the potential harms to the defendants  
12 of exposing sensitive account information outweighed the risk of loss to the plaintiff); *Kovalenko*  
13 v. *Does 1-5*, No. 2:22-cv-01578-TL, 2022 WL 17582483, at \*3 (W.D. Wash. Dec. 12, 2022)  
14 (authorizing expedited discovery for the limited purpose of identifying the defendants but not as  
15 to discovery of cryptocurrency wallet addresses and transaction numbers).

16 Accordingly, the court will deny authorization of discovery requests not targeted at the  
17 identities of the unknown defendants on an expedited basis.

## CONCLUSION

19 For the reasons explained above, plaintiff's motion for a temporary restraining order is  
20 denied and plaintiff's motion for expedited discovery is granted in part (Doc. No. 2) as follows:

- 21       1. Plaintiff's motion for a temporary restraining order is denied without prejudice to  
22                  refiling with proper notice;

23       2. Plaintiff's motion for expedited discovery is granted in part as follows:

24                  a. Plaintiff may immediately serve a Rule 45 subpoena on the Exchanges  
25                          seeking the following information about the owners and authorized users of  
26                          the Destination Addresses (the unknown defendant(s)): legal name, street  
27                          address, telephone number, and email address. It may not include  
28                          defendants' social security numbers. A copy of this order shall be attached

- 1 to the subpoena;
- 2 i. If a cryptocurrency exchange is served with a subpoena authorized  
3 by this order, it shall serve a copy of the subpoena and a copy of  
4 this order to the defendant and any other affected user as soon as  
5 possible after service of the subpoena. The cryptocurrency  
6 exchange may serve the user using any reasonable means, including  
7 written notice sent to the user's last known address, transmitted  
8 either by first-class mail or via overnight service. The  
9 cryptocurrency exchange shall provide plaintiff with the date when  
10 such notice was provided to any affected user;
- 11 ii. The cryptocurrency exchanges and any affected user shall have  
12 fourteen (14) days from the respective date of service of the  
13 subpoena upon them to object to the subpoena pursuant to Federal  
14 Rule of Civil Procedure 45(d)(2)(B);
- 15 iii. The cryptocurrency exchanges shall not disclose the identifying  
16 information of the owners and authorized users of the Destination  
17 Addresses, or such information for any other affected user, during  
18 the 14-day period or if a timely objection is served unless and until  
19 the Court orders it to do so;
- 20 iv. If an objection is served, the cryptocurrency exchanges shall  
21 preserve any material responsive to the subpoena for a period of no  
22 less than ninety (90) days in order to allow plaintiff to move for an  
23 order compelling production under Federal Rule of Civil Procedure  
24 45(d)(2)(B)(i); and
- 25 v. If no objection is served, the cryptocurrency exchanges shall  
26 comply with the subpoena within twenty-one (21) days of service;

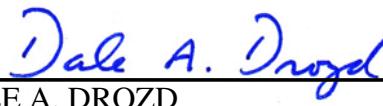
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1                   b. Plaintiff's motion for expedited discovery (Doc. No. 2) is denied as to all  
2                   its other proposed discovery requests.

3                   IT IS SO ORDERED.

4                   Dated: February 7, 2025

  
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DALE A. DROZD  
UNITED STATES DISTRICT JUDGE

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